

Work Order ID 87167

87167

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July-11-12 9:53:28 AM

Item ID: D350-607-541 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Heli-Utility-Basket
 Start Date: 7/10/12 Start Qty: 1.00 ***1*** Cust Item ID:
 Required Date: 8/17/12 Req'd Qty: 1.00 ***1*** Customer:
 Reference:

Approvals: Process Plan: *[Signature]* Date: 120712 Tooling: _____ Date: _____
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____
 Run Start ***NR1***
 Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr	* SP - label only *							
D350-607-3	A								
100	DOCUMENT CONTROL	0.00							
100									
DC	Memo	0.00							
Document Control	Photocopy bluefile & type labels per PPPD350-607-541 CHG003								
110	Pick Kit	0.00							
110									
Packaging	Memo	0.00							
Packaging	****Mask label plate to size of D4086 label, use scotchbrite red pad to lightly sand area for label, apply label****								
120	QC4- 100% Inspect kits for completeness	0.00							
120									
QC	Memo	0.00							
Quality Control									

[Signature] MLJ 12-11-9

[Signature] SP 12-11-8

004 120710 15 15 121113

121113 15 15 121113

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Item ID: D350-607-541

Accept

N900040100

Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Heli-Utility-Basket

Start Date: 7/10/12 Start Qty: 1.00 ***1***

Cust Item ID:

Required Date: 8/17/12 Req'd Qty: 1.00 ***1***

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start ***NR1***

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	Pick Kit	0.00							
130									
Packaging	Memo	0.00							
Packaging	Package as per PPPD350-607-541								
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.00							
Quality Control									

*Raw D
BK*

10/8 8/11/13 SP

12/11/14

*ME
12-11-13*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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Picklist Print

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Work Order ID: 87167
Parent Item: D350-607-541
Parent Item Name: Heli-Utility-Basket

Start Date: 7/10/12
Start Qty: 1.00

Required Date: 8/17/12
Required Qty: 1.00

Comments: IPP REV:A 10-08-19 AS PER REV.A DD VERF BY:EC IPP Rev:B 11.02.09 add to install label DD verf by:EC IPP REV:C 12.03.06 AS PER ECN12-535 DD VERF:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D350-607-511 Quick Release Basket Mounting Installation		Manufactured	No			110	Each	10.0000	1				
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				FG		8							
				85743		2							
				85744		2							
				85745		2							
				85746		2							
				PK13		2							
				85133		1							
				85742		1							
D2690-6 Lanyard Assembly		Manufactured	No			110	Each	24.0000	1				
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST016		24							
				85757		13							
				85832		5							
				85833		6							
D3912-041 Eyebolt Receiver Assembly		Manufactured	No			110	Each	3.0000					
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST509		3							
				85952		3							
D4030-041 Long Basket Assembly (350)		Manufactured	No			110	Each	0.0000	1				
D4085-3 Placard-Instructions		Manufactured	No			110	Each	1.0000	1				
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST121		1							
				87037		1							

~~687767~~
924815

B70338 SP

B718208

B88314
B87738
SP 12-11-8

W/O:		WORK ORDER CHANGES					
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• Work Order ID: 87167
Parent Item: D350-607-541
Parent Item Name: Heli-Utility-Basket

Start Date: 7/10/12

Required Date: 8/17/12

Start Qty: 1.00

Required Qty: 1.00

D4151-041
Basket Fwd Hardpoint Assembly, Lower

Manufactured No

110 Each 13.0000



B92651 SP 8/

2nd

Location	Loc Qty	Loc Code
GA	-4	
ST103	17	
85792	12	
85793	1	

D4151-043
Basket Fwd Hardpoint Assembly, Upper

Manufactured No

110 Each 17.0000



B92562 SP 8/

3rd

Location	Loc Qty	Loc Code
ST103	17	
85794	5	
85795	12	

D4150-041
Attachment Arm Assembly

Manufactured No

110 Each 0.0000



B88367 SP 8/

2nd

AN15A
Bolt

Purchased No

110 Each 1,065.0000



2x m/23528 SP 8/
4x m 122416

5th

Location	Loc Qty	Loc Code
ST357	1065	
120187	19	
120422	2	
120770	12	
121652	834	
122063	198	

AN15A
BOLT

Purchased No

110 Each 40.0000



SP12-11-8

5th

Location	Loc Qty	Loc Code
ST358	40	
120124	1	
121146	39	

1x

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Parent Item: D350-607-541
Parent Item Name: Heli-Utility-Basket

Start Date: 7/10/12

Required Date: 8/17/12

Start Qty: 1.00

Required Qty: 1.00

AN310C4
Nut

Purchased No

110 Each 58.0000

1 m122800 SP

SND

Location	Loc Qty	Loc Code
ST344	58	
120360	1	
121166	3	
121444	21	
122151	33	

MS17984-C413
PIN, QUICK RELEASE

Purchased No

110 Each 21.0000

1 m122800 SP

SND

Location	Loc Qty	Loc Code
ST315	3	
114340	1	
118612	2	
ST333	18	
122141	18	

MS21042L4
Nut

Purchased No

110 Each 1,146.0000

6 m123021 SP

SND

Location	Loc Qty	Loc Code
ST300	1146	
119075	116	
121011	193	
121444	686	
121652	151	

MS24665-151
Cotter Pin

Purchased No

110 Each 161.0000

1 m122802 SP-11-8

SND

Location	Loc Qty	Loc Code
ST309	161	
17566	161	

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 Parent Item Name: Heli-Utility-Basket

Start Date: 7/10/12

Required Date: 8/17/12

Start Qty: 1.00

Required Qty: 1.00

NAS1515H4L

WASHER

Purchased

No

110

Each

397.0000

Location

Loc Qty

Loc Code

FG

8

103691

8

ST277

389

118709

10

120390

379

Purchased

No

110

Each

1,006.0000

Location

Loc Qty

Loc Code

ST275

1006

121350

15

122151

991

Purchased

No

110

Each

764.0000

Location

Loc Qty

Loc Code

FP001

1

115358

1

ST297

763

117735

17

119097

746

NAS1149F0432P

Washer

Purchased

No

110

Each

1,006.0000

Location

Loc Qty

Loc Code

ST275

1006

121350

15

122151

991

Purchased

No

110

Each

764.0000

Location

Loc Qty

Loc Code

FP001

1

115358

1

ST297

763

117735

17

119097

746

NAS1149G0463R

Washer

Purchased

No

110

Each

764.0000

Location

Loc Qty

Loc Code

FP001

1

115358

1

ST297

763

117735

17

119097

746

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W/O:		WORK ORDER CHANGES					
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4.0 WEIGHT AND BALANCE

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D350-607-541 (Standard Basket)	80.7 lb 36.6 kg	± 49.1 in ± 1.25 m	± 3962 in-lb ± 45.8 m-kg	135 in 3.43 m	10895 in-lb 125.5 m-kg
D350-607-543 (Lightweight Basket)	65.7 lb 29.8 kg	± 49.1 in ± 1.25 m	± 3226 in-lb ± 37.3 m-kg	135 in 3.43 m	8870 in-lb 102.2 m-kg
D350-607-545 (Standard Basket)	58.7 lb 26.2 kg	± 49.1 in ± 1.25m	± 2882 in-lb ± 32.8 m-kg	135 in 3.43 m	7925 in-lb 89.9 m-kg
D350-607-547 (Lightweight Basket)	47.7 lb 21.6 kg	± 49.1 in ± 1.25 m	± 2342 in-lb ± 27.0 m-kg	135 in 3.43 m	6440 in-lb 74.1 m-kg
D350-607-511 (Quick Release Basket Mounting Kit)	7.2 lb 3.3 kg	± 36.9 in ± 0.94 m	± 266 in-lb ± 3.1 m-kg	135 in 3.43 m	972 in-lb 11.3 m-kg

5.0 PARTS LIST

QTY -541	QTY -543	QTY -545	QTY -547	QTY -511	QTY -501	PART NUMBER	DESCRIPTION
X						D350-607-541	HELI-UTILITY-BASKET
	X					D350-607-543	HELI-UTILITY-BASKET
		X				D350-607-545	HELI-UTILITY-BASKET
			X			D350-607-547	HELI-UTILITY-BASKET
1	1	1	1	X		D350-607-511	QUICK RELEASE BASKET MOUNTING KIT
					X	D350-607-501	CONVERSION KIT
1	1	1	1		1	D2690-6	LANYARD
				4	4	D3910-3	X-TUBE LUG
1	1	1	1		1	D3912-041	EYEBOLT RECEIVER ASSY
				8	8	D3984-030	RUBBER EXTRUSION, X-TUBE
						D4030-041	LONG BASKET ASSY
1						D4030-043	LONG BASKET ASSY, LIGHTWEIGHT
	1					D4032-041	SHORT BASKET ASSY
		1				D4032-043	SHORT BASKET ASSY, LIGHTWEIGHT
1	1	1	1		1	D4085-3	PLACARD-INSTRUCTIONS
					1	D4086-200	PLACARD, MAX LOAD
1					1	D4086-215	PLACARD, MAX LOAD
	1				1	D4086-220	PLACARD, MAX LOAD
		1			1	D4086-232	PLACARD, MAX LOAD
				1	1	D4148-041	FWD X-TUBE LUG ASSY
				1	1	D4149-041	AFT X-TUBE LUG ASSY
1	1	1	1		1	D4150-041	ATTACHMENT ARM ASSY
1	1	1	1		1	D4151-041	BASKET FWD HARDPOINT ASSY (LOWER)
1	1	1	1		1	D4151-043	BASKET FWD HARDPOINT ASSY (UPPER)
6	6	6	6		6	AN4-13A	BOLT
				16	16	AN4-14A	BOLT
1	1	1	1		1	AN4C15	BOLT
1	1	1	1		1	AN310C4	CASTELLATED NUT
1	1	1	1		1	MS17984-C413	QUICK RELEASE PIN
6	6	6	6	16	22	MS21042L4	NUT (OR MS21042-4)
1	1	1	1		1	MS24665-151	COTTER PIN
2	2	2	2		2	NAS1515H4L	WASHER
12	12	12	12	32	44	NAS1149F0432P	WASHER
3	3	3	3		3	NAS1149C0463R	WASHER

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